



JAVASCRIPT E JQUERY

O Que é JavaScript

JavaScript é uma Linguagem de Script. É considerada a camada de **comportamento** da web.

JS - COMPORTAMENTO

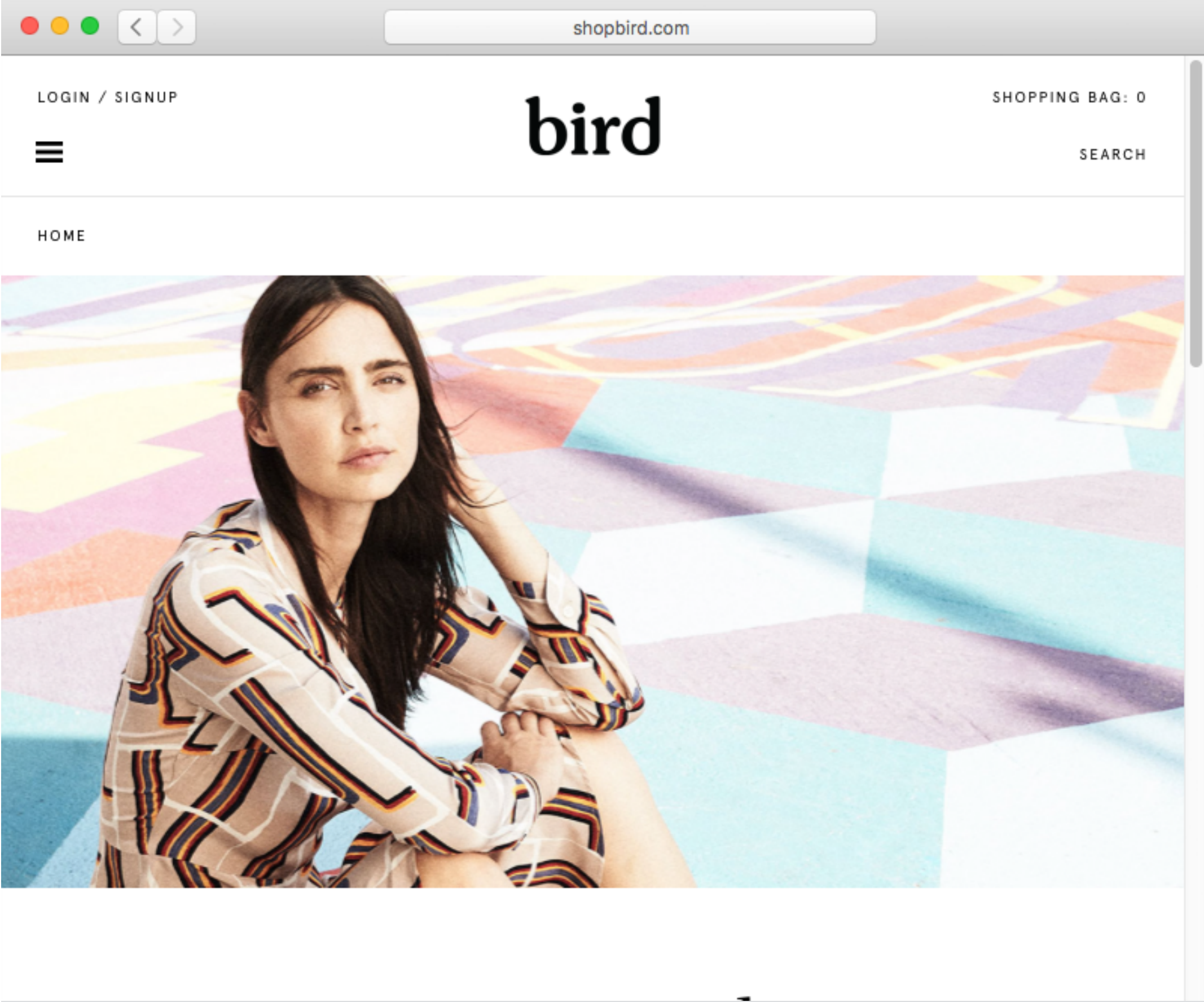
CSS - APRESENTAÇÃO

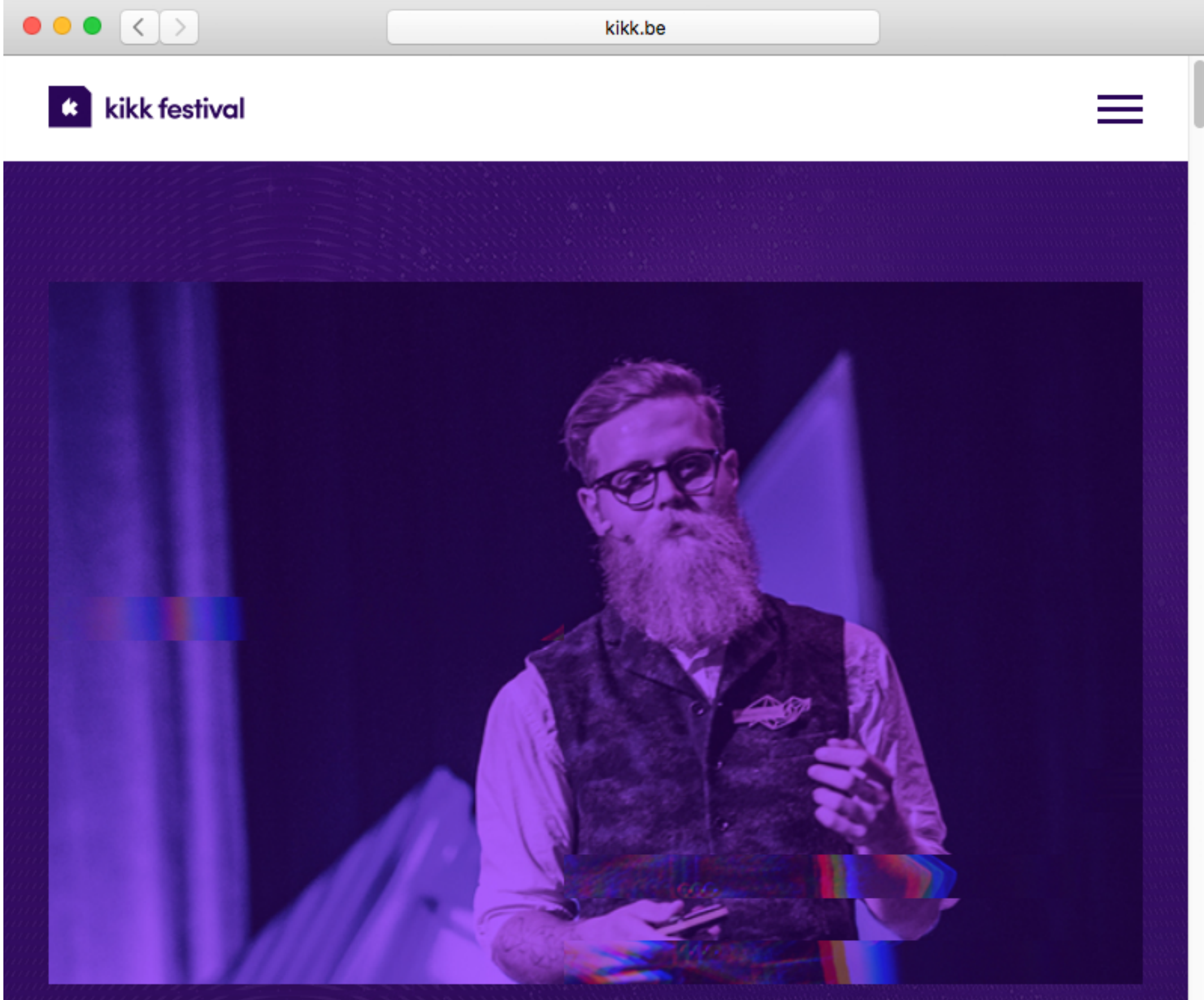
HTML - ESTRUTURA

```
1  var a = 25;  
2  var b = 75;  
3  console.log(a + b);  
4  // Resultado 100
```

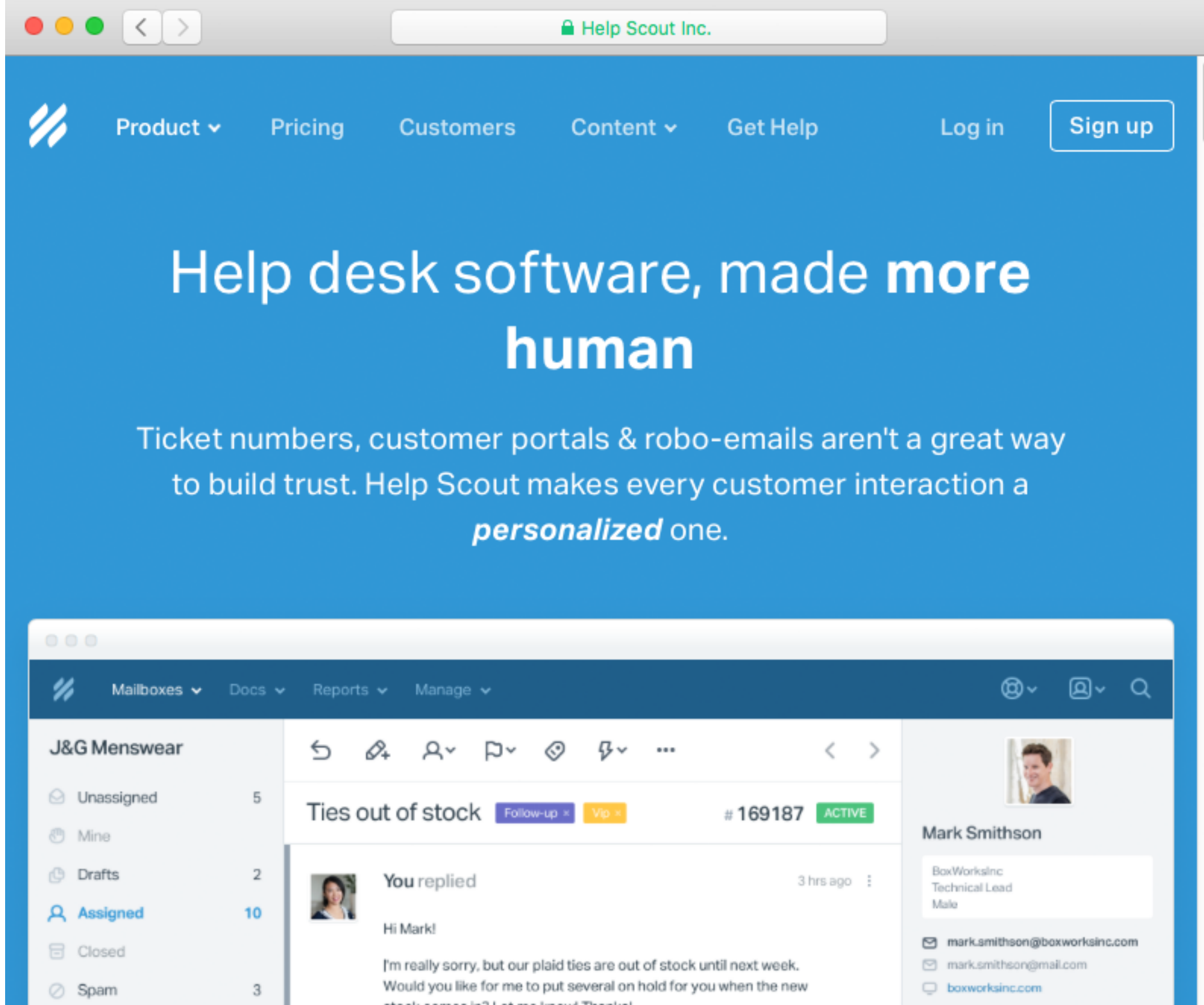
```
1 ▼ function areaCirculo(raio) {  
2     var pi = 3.14,  
3         area = pi * raio * raio;  
4     return area;  
5 }  
6  
7 console.log(areaCirculo(15));
```

```
1 ▼ $('button').on('click', function() {  
2     $('.slide').toggleClass('active');  
3     $(this).toggleClass('active');  
4 });
```







kikk.be/2016/en/program



nodejs.org



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Node.js® is a JavaScript runtime built on [Chrome's V8 JavaScript engine](#). Node.js uses an event-driven, non-blocking I/O model that makes it lightweight and efficient. Node.js' package ecosystem, [npm](#), is the largest ecosystem of open source libraries in the world.

Important [security upgrades](#) for recent V8 vulnerability

Download for OS X (x64)

v4.5.0 LTS

Recommended For Most Users

[Other Downloads](#) | [Changelog](#) | [API Docs](#)


v6.6.0 Current

Latest Features

[Other Downloads](#) | [Changelog](#) | [API Docs](#)

Or have a look at the [LTS schedule](#).

GitHub, Inc.



The streaming build system

npm

v3.9.1

downloads

2M/month

build

passing

coverage

100%

backers

15

sponsors

0


chat

on gitter

What is gulp?

- **Automation** - gulp is a toolkit that helps you automate painful or time-consuming tasks in your development workflow
- **Platform-agnostic** - Integrations are built into all major IDEs and people are using gulp with PHP, .NET, and other platforms.
- **Strong Ecosystem** - Use npm modules to do anything you want + over 2000 curated plugins for stream transformations
- **Simple** - By providing only a minimal API surface, gulp is easy to learn and simple to use

facebook.github.io

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“Java is to
JavaScript as Ham
is to Hamster”